

# Specifications

Machine		Model	PC1-16		PC1-25		PC1-35		PC1-45		PC1-60		PC1-80		PC1-110		PC1-160		PC1-200		PC1-250		PC1-260	
		Type	V	H	V	H	V	H	V	H	V	H	V	H	V	H	V	H	V	H	V	H	V	H
Capacity		Ton	16		25		35		45		60		80		110		160		200		250		260	
Rated Tonnage Point		mm	1.5	1	3.2	1.6	3.2	1.6	3.2	1.6	4	2	4	2	6	3	6	3	6	3	7	3	7	3.5
Stroke Per Minute	Continuous	S.P.M	180-120	200-130	140-60	200-130	120-40	180-110	100-40	150-100	90-35	120-80	80-35	120-80	60-30	90-60	50-20	70-40	50-20	70-50	50-20	70-50	40-20	50-40
	Intermittent	S.P.M	60		50		40		35		30		30		25		20		20		20		15	
Stroke Length		mm	60	30	60	30	70	40	80	50	120	60	150	70	180	80	200	90	200	100	200	100	250	150
Die Height(S.D.A.U)		mm	200	215	200	215	220	235	250	265	310	340	340	380	350	400	450	500	450	500	450	500	500	550
Slide Adjustment		mm	50		50		55		60		75		80		80		100		110		110		120	
Bolster Area(LR×FB)		mm	680×300×70		680×300×70		800×400×70		850×440×80		900×500×80		1000×550×90		1150×600×120		1250×800×150		1400×820×170		1400×820×170		1500×840×180	
Slide Area(LR×FB)		mm	300×220		300×220		360×250		400×300		500×360		560×420		650×470		700×550		850×630		850×630		950×700	
Shank Hole		mm	Ø38		Ø38		Ø38		Ø38		Ø50		Ø50		Ø50		Ø65		Ø65		Ø65		Ø65	
Bolster Opening		mm	260×100		260×130		280×140		300×150		320×160		360×180		400×200		440×220		480×240		480×240		520×260	
Main Motor		kW×P	2.2×4		3.7×4		3.7×4		3.7×4		5.5×4		5.5×4		11×4		11×4		15×4		18.5×4		18.5×4	
Slide Adjustment			Manual		Manual		Manual		Manual		0.5HP×4P		0.5HP×4P		0.5HP×4P		1HP×4P		1HP×4P		1HP×4P		2HP×4P	
Die Cushion	Model		--		--		SA-2.3		SA-2.3		SA-3.6		SA-3.6		SA-6.3		SA-10		SA-14		SA-14		SA-14	
	Capacity	Ton	--		--		2.3		2.3		3.6		3.6		6.3		10		14		14		14	
	Stroke	mm	--		--		50		50		70		70		80		80		100		100		100	
	Pad area	mm	--		--		300×230		300×230		350×300		450×310		500×350		650×420		710×480		710×480		810×480	
Air Pressure		kg/cm²	6		6		6		6		6		6		6		6		6		6		6	
Accuracy			JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1		JIS Class 1	
Machine Dimensions		L×W×H	1180×800×2000		1280×840×2150		1380×900×2400		1580×950×2450		1600×1000×2800		1780×1180×3000		1900×1300×3200		2350×1400×3700		2650×1700×4100		2650×1880×4100		2800×1880×4500	
Machine Weight		kg	1800		2050		3000		3800		5600		6500		9600		16100		23000		27000		32000	